

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No:** 1450-1342:100

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**CATEGORY:** Expansion Joints

**LISTEE:** Watson Bowman Acme, 95 Pineview Drive, Amherst NY 14228.  
Contact: John Sobol (716) 691-7566 Fax (716) 691-9239

**DESIGN:** WABO ALLURE floor joint cover with WABO THERMO-SHIELD Fire Blanket, or layers of ceramic fiber paper and Fire Blanket with/without stainless steel foil. Refer to listee's data sheet for detailed product description, assembly components and operational considerations.

Horizontal expansion/seismic joint systems, 13-2/3 feet long, at least 24 inches of deck between joints and ends of deck, in 13-2/3 foot X 17-1/2 foot deck of precast concrete. Restrained and unstrained assembly, load: 100 lbs per square foot. Fire Rating for this assembly is 2, 2-1/2 and 3 hours.

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Warnock Hersey label.

**APPROVAL:** Listed as a horizontal expansion joint system for use in concrete floor and roof systems where 2-hour, 2 -hour or 3-hour fire-rated protection is needed.

08-21-92



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 22, 2004**

*Listing Expires **June 30, 2005***

Authorized By: **DIANE K. AREND, Senior Deputy  
Program Manager**